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FACSIMILE COVER SHEET

DATE: April 23, 2004

FOR: Examiner Victor J. Taylor

COMPANY OR FIRM: PTO

FACSIMILE NO.: (703) 872-9306

FROM: Paul S. Madan

RE: Serial No.: 09/981,226
Docket No.: 594-25572-US
Title: "Dynamic Water Velocity Correction"

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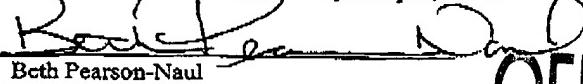
Response to Final Office Action dated January 23, 2004

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By:



Beth Pearson-Naul

OFFICIAL**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****IN RE APPLICATION OF:**

Scott MacKay

Serial No: 09/981,226

Filed: 10/17/2001

Title: Dynamic Water Velocity Correction

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APR 23 2004

Docket No: 594-25572

Art Unit: 2863

Examiner: Taylor, Victor J.

RESPONSE TO OFFICE ACTION OF 01/23/2004

This is in response to the Office Action of 01/23/2004. Please amend the above identified application as follows:

Comments on Specification begin on page 2 of this paper.**Amendments to the Claims** begin on page 3 of this paper.**Remarks** begin on page 9 of this paper.